# **BELLSOUTH OPPOSITION**

WC DOCKET NO. 02-238

**EXHIBIT B** 

**PART 10 OF 13** 

# Attachment 5 Exhibit A The Local Number Portability Ordering Guide for CLECs

# Local Number Portability Ordering Guide for CLECs

**Network & Carrier Services** 

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October 1999

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# Introduction

#### **Purpose**

This document contains information on Local Number Portability for CLECs interested in ordering this service from BellSouth. The Guide is intended to increase the CLEC's understanding of LNP Order Process at BellSouth; to provide guidelines for LSR completion; and to offer information on critical success factors for LSR submission.

This guide is intended to be used as a supplement to, not a replacement for, the BellSouth Ordering Guide for CLECs and the LEO Implementation Guide, which are available on-line through the BellSouth Interconnection website at: http://www.interconnection.bellsouth.com/guides/guides.html

#### Information resources reviewed for this guide include, but are not limited to:

- · BellSouth CLEC Interconnections Web Site
- BellSouth Interconnection Services Ordering Guide for CLECs
- BellSouth LNP Documentation
- North American Numbering Council (NANC) Architecture and Administrative Plan for Local Number Portability
- North American Numbering Council (NANC) Inter-Service Provider LNP Operations Flows
- www.fcc.gov
- www.npac.com/home.htm
- www.ported.com

#### **Version Information**

Table A Revision History

| Chapter       | Action<br>Request # | Date/Issue         | Description       |  |
|---------------|---------------------|--------------------|-------------------|--|
| Various N/A   |                     | October 1999/ 1b   | General Revision  |  |
| Various N / A |                     | April 2, 1999 / 1a | General Revisions |  |
| All N/A       |                     | March, 1999 / 1    | First Issue       |  |

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# 1. Introduction to Local Number Portability

#### 1.1 Description of LNP

#### Local Service Provider Portability

Local Number Portability (LNP) is a part of local competition that provides end users with the ability to retain their phone numbers when they change their Local Service Provider.

| Phase | Description  |  |  |
|-------|--|--|--|
| · · · | Allows customers to keep their current telephone number(s) if they chose to switch from their current Local Service Provider to another. |  |  |

The Telecommunications Act of 1996 requires BellSouth to provide a mechanism for customers to retain their current telephone numbers when they change their Local Service Provider.

Orders of the FCC pursuant to the Telecommunications Act of 1996 provide deadlines for implementing Local Service Provider Portability (SPP) in the top 100 metropolitan areas in the United States. The BellSouth territory includes 21 of the top 100 metropolitan areas. To learn more about BellSouth's implementation schedule plan, please visit us at:

Note: http://g8058183.ga.bst.bls.com/ibu/files/infra\_lnp/LNP/LNPtrack.xls

#### 1.2 Network Provisioning for Local Number Portability

Interim Number ortability (INP) is a temporary solution for porting numbers which involves two telephone numbers or route calls to the serving wire center using one of the following methods:

- Remote Call Forwarding
- · Direct Inward Dialing
- Route Index Hubbing

Local Number Portability (LNP) is the long range solution for Service Provider Portability (SPP) and includes the following characteristics:

- uses only one telephone number.
- · requires significant network architecture hardware and software upgrades.
- uses the Advanced Intelligent Network (AIN).
- requires new routing methodology to send calls to the wire center of the company currently providing the local service.

Introduction to Local Number Portability

Note:

All calls to a port eligible NPA NXX will route using the AIN to look up the correct routing information (LRN) for the telephone number.

The LNP Gateway (LNP GW) is a major link in the LNP process for BellSouth since it provides both internal and external communications with various interfaces and processes, including:

- linking BellSouth to the Number Portability Administration Center (NPAC).
- allowing for inter-company communications between BellSouth and the CLECs for electronic ordering.
- providing interface between NPAC and AIN SMS for LNP routing processes.

The Number Portability Administration Center (NPAC) is a neutral third party organization that oversees the porting of telephone numbers for Local Number Portability. The NPAC maintains and communicates LNP-related data including

- Old Service Provider ID (OCN)
- New Service Provider ID (OCN)
- Local Routing Number (LRN)
- · Due Dates
- CLASS-DPC
- CLASS-SSN
- · LIDB-DPC
- LIDB-SSN
- CNAM-DPC
- CNAM-SSN
- ISVM-DPC
- ISVM-SSN

The BellSouth LNP Gateway must communicate with the NPAC as to whether numbers are porting out or porting in. The messages sent to and from the NPAC are called Subscription Versions (SVs). Subscription Versions are the messages that flow through the NPAC to provide information for routing calls to ported numbers. The SV can only contain one telephone number (TN), which means that one LSR may have many TNs and SVs associated with it.

#### LSRs for INP

LSRs requesting Interim Number Portability (INP) will not be accepted with due dates by BellSouth after the completion for each phase. If the due date is between ready to port and completion date, the CLEC may request INP or LNP.

#### 1.3 LNP Order Status

#### Online Order Status Information For Faxed LSR's

CLEC PON Status Reports for faxed LNP LSRs are now available via BellSouth's website at https://clec.bellsouth.com. This report is located in the same location as your company's measurement reports. The information can be found as report number 00 (PON Report) on the CLEC reports page.

The report will provide status for all orders tracked into BellSouth's Local Order Number (LON) systems for the most recent 31 days. The report is CLEC specific. This will answer the majority of questions CLECs have about orders that have been submitted.

Each CLEC will be required to have a specific login and password to access these reports. The application for this report is also found on the web. Once the form is completed, it should be sent to the account team for processing.

#### EDI/TAG POS and CN

Users submitting LSR's through EDI or TAG receive Pending Order Statuses (POS) and Jeopardy Notifications back through the return path for these systems. Completion notification (CN) is sent when all service orders associated with the LSR are complete.

| Local  | Number | Portability | <b>Ordering</b> | Guide |
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# 2. LNP Order Process Flows

# 2.1 High Level LNP Order Process Flow and Narrative

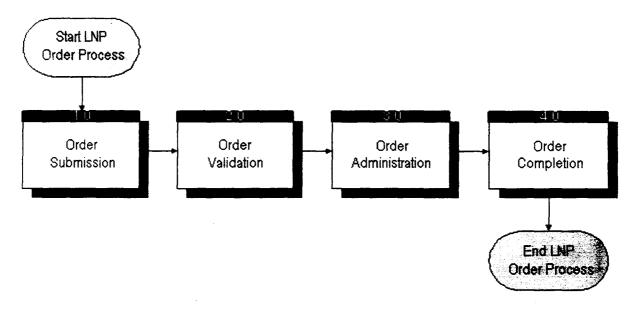


Figure 1 High Level LNP Order Process Flow

| Step                  | Action  |
|-----------------------|---|
| 1.0 Order Submission: | CLEC sends LNP LSR to BellSouth LCSC via fax, EDI, or TAG.                          |
| 2.0 Order Validation: | BellSouth validates CLEC LSR for errors, and requests clarification when necessary. |

| Step                      | Action   |
|---------------------------|--|
| 3.0 Order Administration: | BellSouth sends FOC to CLEC if clarification is not needed. CLEC receives FOC and immediately sends Create SV to NPAC. BellSouth then sends Concur SV to NPAC. The CLEC sends the Activate SV to NPAC on the Due Date, porting the number. |
| 4.0 Order Completion:     | BellSouth completes the Disconnect order and sends E911 Unlock message to SCC. CLEC sends E911 Migrate message to SCC.   |

# 2.2 Detailed LNP Order Process Flow and Narrative

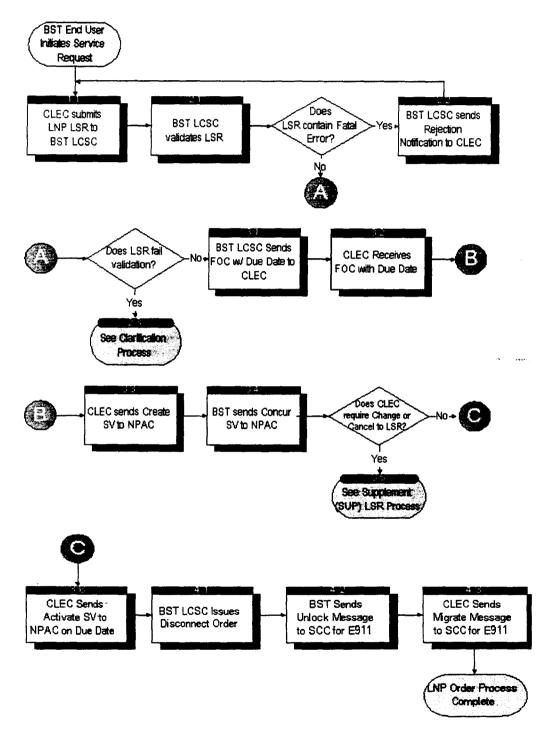


Figure 2 Detailed LNP Order Process Flow

LNP Order Process - Port Out and Port Out with Loop

# 1.0 Order Submission

1.1

2.2.1

| Step                 | Action   |
|----------------------|--|
| Process Step         | CLEC sends LNP LSR to BST LCSC via fax, EDI or TAG   |
| Predecessor          | Bell South End User initiates LNP Request with CLEC  |
| Input                | End-user CSR; BellSouth Ordering Guide for CLECs; order forms; BellSouth Standard Interval information; BellSouth LNP Ordering Checklist (Section 8.0 of BellSouth LNP Ordering Guide for CLECs) |
| Output               | BellSouth LCSC receives paper copy LSR via fax server OR digital LSR for EDI or TAG orders   |
| Key Interface        | Fax; EDI; TAG  |
| Notes                | LSR format defined by OBF  |
| 2.0 Order Validation |  |
| 2.1                  |  |

| Step         | Action                 |  |
|--------------|------------------------|--|
| Process Step | BST LCSC validates LSR |  |
| Predecessor  | CLEC submission of LSR |  |
| Input        | CLEC LSR               |  |
| Output       | Validated LSR          |  |

# Local Number Portability Ordering Guide for CLECs LNP Order Process Flows

| Step           | Action . BellSouth LNP-Gateway   |  |  |  |
|----------------|--|--|--|--|
| Key Interface  |  |  |  |  |
| Notes          | CLECs may access pre-order support using a web browser and the <b>LENS</b> interface. Use the Inquiry function to confirm the accuracy of customer record information, address, etc. |  |  |  |
| Decision Point |  |  |  |  |
| Step           | Action   |  |  |  |
| Process Step   | Does LSR contain Fatal Error*?   |  |  |  |
| If YES:        | Proceed to 2.2 "BST LCSC sends Rejection Notification to CLEC"   |  |  |  |
| If NO:         | Proceed to Decision Point "Does LSR fail validation?"  |  |  |  |
| Notes          | *Fatal Reject errors include missing required fields, duplicate PON, and invalid entries.  |  |  |  |
| 2.2            |  |  |  |  |
| Step           | Action   |  |  |  |
| Process Step   | BST LCSC sends Rejection Notification to CLEC  |  |  |  |
| Predecessor    | CLEC LNP LSR contains fatal errors (e.g., missing fields, duplicate PON, invalid entries)  |  |  |  |
| Input          | Rejected LSR   |  |  |  |
| Output         | Notification of fatal errors sent to CLEC  |  |  |  |
| Key Interface  | Fax, EDI, TAG, BellSouth LNP-Gateway   |  |  |  |
| Notes          | Fatal reject notices for EDI or TAG orders will be transmitted electronically via EDI or TAG. Fatal reject notices for faxed orders will be transmitted via fax.                     |  |  |  |

# LNP Order Process Flows

| -    |     |     |        | • |          |     |
|------|-----|-----|--------|---|----------|-----|
| De   | 201 | ~ • | nn     | υ | $\sim$ 1 | nt  |
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| Step                          | Action  |
|-------------------------------|---|
| Process Step                  | Does LSR fail validation?                                       |
| If YES:                       | Proceed to 2.3 "Clarification Process"                          |
| If NO:                        | Proceed to 3.1 "BellSouth LCSC Sends FOC with Due Date to CLEC" |
| 2.3 See Clarification Process |   |
| 3.0 Order Administration      | •   |

3.1

| Step          | Action  |
|---------------|---|
| Process Step  | BST LCSC Sends FOC with Due Date to CLEC  |
| Predecessor   | CLEC LSR passes BellSouth LNP Gateway validation.   |
| Input         | Valid LSR   |
| Output        | FOC is sent to CLEC via EDI, TAG, or fax; BellSouth LCSC issues 10 digit trigger order if applicable                                |
| Key Interface | EDI; TAG; fax; BellSouth LNP Gateway  |
| Notes         | "Trigger" may not be applicable for all types of service.<br>See Local Number Portability Rules in section 4.0 for<br>more details. |

LNP Order Process Flows

| 2  |   |
|----|---|
| .) | 2 |

| Step            | Action   |
|-----------------|--|
| Process Step    | CLEC receives FOC with Due Date  |
| Predecessor     | BellSouth LCSC sends CLEC FOC via fax, EDI, or TAG   |
| Inτ             | Valid LSR with FOC   |
| <b>Ou</b> tplat | CLEC receives FOC with Due Date  |
| Key Interface   | Fax; EDI; TAG  |
| 3.3             |  |
| Step            | Action   |
| Process Step    | CLEC sends Create SV to NPAC with Due Date on FOC and Time set to 00:00  |
| Predecessor     | FOC received by CLEC   |
| Input           | FOC with Due Date sent by BellSouth LCSC   |
| Output          | NPAC notifies BellSouth LCSC that CLEC has sent Create SV  |
| Key Interface   | NPAC - Service Order Administration (SOA);<br>BellSouth LNP Gateway  |
| Notes           | SV - Subscription Version BellSouth will place SVs in Conflict if CLEC sends the Create SV to NPAC prior to CLEC receiving FOC from BellSouth. |
|                 |  |

| LNP | Order | Process | Flo | WS |
|-----|-------|---------|-----|----|
|     |       |         |     |    |

| 3.4                                  |   |
|--------------------------------------|---|
| Step                                 | Action  |
| Process Step                         | BST LCSC sends Concur SV to NPAC with Due Date on FOC and Time set to 00:00 |
| Predecessor                          | BellSouth receives notification of Create SV from NPAC                      |
| Input                                | Create SV sent by CLEC to NPAC  |
| Output                               | NPAC notifies CLEC that Concur SV has been sent by BellSouth                |
| Key Interface                        | NPAC - Service Order Administration (SOA);<br>BellSouth LNP Gateway         |
| Notes                                | BellSouth LCSC has 18 hours after Create SV to send Concur SV to NPAC.      |
| Decision Point                       |   |
| Step                                 | Action  |
| Process Step                         | Does CLEC require Change* or Cancel to Original LSR?                        |
| If YES:                              | Proceed to 3.5 "Supplement (SUP) LSR Process"                               |
| If NO:                               | Proceed to 3.6 "CLEC sends Activate SV to NPAC with Due Date on FOC"        |
| Notes                                | *Change to original LSR includes: Due Date change; Add/Remove TNs           |
| 3.5 See Supplement (SUP) LSR Process |   |

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# Local Number Portability Ordering Guide for CLECs LNP Order Process Flows

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3.6

| Action   |
|--|
| CLEC Sends Activate SV to NPAC on Due Date on FOC  |
| BellSouth LCSC sends Concur SV to NPAC   |
| CLEC receives Concur SV from NPAC  |
| NPAC receives Activate SV from CLEC on Due Date on FOC   |
| NPAC - Service Management System (SMS); BellSouth LNP Gateway  |
| BellSouth is no longer responsible for customer after CLEC sends Activate SV to port the number. Activate SV should be sent for <u>all</u> telephone numbers on the LSR. |
|  |

# 4.0 Order Completion

4.1

| Step         | Action  |
|--------------|---|
| Process Step | BST LCSC Issues Disconnect Order                        |
| Predecessor  | CLEC sends Activate SV to port number.                  |
| Input        | NPAC notification of CLEC Activate SV sent to BellSouth |
| Output       | Disconnect service orders issued by BellSouth LCSC      |

| Step          | Action  |
|---------------|---|
| Key Interface | NPAC - Service Management System (SMS); BellSouth LNP Gateway   |
| Notes         | Following this point, questions regarding maintenance & repair should go to the UNE Center.  LCSC will not issue disconnect until the Activate SV is received for <u>all</u> telephone numbers on LSR.                        |
| 4.2           |   |
| Step          | Action  |
| Process Step  | BST sends Unlock Message to SCC for E911  |
| Predecessor   | BellSouth completes Disconnect service order  |
| Input         | Disconnect service order  |
| Output        | SCC receives BellSouth's Unlock message   |
| Key Interface | SCC   |
| Notes         | BellSouth will not send the Unlock message to SCC before the Disconnect service order is complete. BellSouth will not send the Unlock message for E911 until Activate SV is received for <u>all</u> telephone numbers on LSR. |
| 4.3           |   |
| Step          | Action  |
| Process Step  | CLEC Sends Migrate Message to SCC for E911  |
| Predecessor   | BellSouth Unlock message has been received by E911 SCC  |
| Input         | BellSouth Unlock message  |

| Step          | Action  |
|---------------|---|
| Output        | E911 record locked  |
| Key Interface | SCC   |
| Notes         | If CLEC Migrate (Lock) message makes it to SCC before BellSouth's Unlock Message, then the CLEC message goes on an error report.  BellSouth will not send Unlock message to SCC until CLEC has sent Activate SVs to NPAC for <u>all</u> telephone numbers on LSR. |

| Local | Number | Portability | Ordering | Guide |
|-------|--------|-------------|----------|-------|
| for C | LECs   |             |          |       |

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# 3. LNP Clarification and Supplement (SUP) LSR Process Flows

#### 3.1 Detailed LNP Clarification Process Flow and Narrative

#### Clarifications

Any LSR will be returned to the CLEC for clarification when BellSouth is not able to issue the orders requested due to:

- incomplete information
- incorrect information
- conflicting information

For faxed requests, clarifications will be sent via fax. Clarifications for EDI or TAG orders are sent via EDI or TAG. The CLEC has 10 business days to respond to the request for clarification by submitting a supplemental LSR. (SUP)\* If no response is received, the LSR will be canceled on the eleventh day. If canceled by BellSouth, a new LSR (PON) must be submitted.

Note:

\* SUP LSRs must be sent using the same ordering method as the original LSR (i.e., Fax, EDI, TAG)

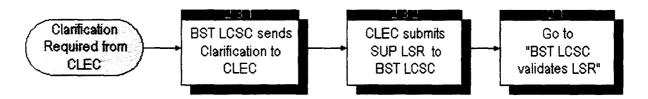


Figure 3 Detailed LNP Clarification Process Flow

#### 3.1.1 Clarification Process

2.3.1

| Step         | Action  |
|--------------|---|
| Process Step | BST LCSC sends Clarification to CLEC via Fax, EDI, or TAG         |
| Predecessor  | LSR falls out of BellSouth LNP-Gateway and requires clarification |

| Step          | Action   |
|---------------|--|
| Input         | LSR rejected by BellSouth LNP-Gateway for clarification                      |
| Output        | Clarification sent to CLEC via fax, EDI, or TAG                              |
| Key Interface | Fax; EDI; TAG  |
| 2.3.2         |  |
| Step          | Action   |
| Process Step  | CLEC submits SUP LSR via fax, EDI, or TAG to BST LCSC                        |
| Predecessor   | LSR falls out of LNP-Gateway and requires clarification                      |
| Input         | Clarification sent by LCSC via fax, EDI, or TAG to CLEC                      |
| Output        | SUP LSR sent to LCSC   |
| Key Interface | Fax; EDI; TAG  |
| Notes         | SUP must be sent via the same channel (EDI, TAG or fax) as the original LSR. |

# 3.2 Detailed Supplement (SUP) LSR Process Flow and Narrative

# Supplement (SUP) LSR

Go to "BST LCSC validates LSR"

A supplemental change (SUP) LSR will be required if a CLEC:

- · has been asked for clarification on an LNP LSR,
- is requesting a Due Date Change,

2.1

LSR Process Flows

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- would like to cancel an LSR,
- would like to add/remove telephone numbers for porting on LSR.

If a CLEC is changing the original LSR, a SUP LSR must be filed with BellSouth prior to any contact with NPAC.

Note: SUP LSRs must be sent using the same ordering method as the original LSR (i.e., Fax, EDI, TAG)

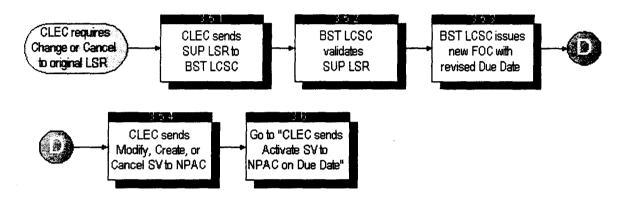


Figure 4 Detailed Supplement (SUP) LSR Process Flow

# 3.2.1 Supplement (SUP) LSR Change Process

3.5.1

| Step         | Action   |
|--------------|--|
| Process Step | CLEC sends SUP LSR to BST LCSC                         |
| Predecessor  | Create and Concur SV received by NPAC for original LSR |
| Input        | Original FOC and LSR; SUP LSR                          |
| Output       | BST LCSC receives SUP LSR via fax, EDI, or TAG         |

LNP Clarification and Supplement (SUP) LSR Process Flows

| Step          | Action  |
|---------------|---|
| Key Interface | EDI; TAG; Fax   |
| Notes         | SUP LSR must be sent to BellSouth LCSC and revised FOC received by CLEC prior to CLEC sending Modify SV to NPAC.  CLEC must complete SUP field and VER field on LSR form. |
| 3.5.2         |   |
| Step          | Action .  |
| Process Step  | BST LCSC validates SUP LSR  |
| Predecessor   | CLEC submission of SUP LSR  |
| Input         | CLEC SUP LSR  |
| Output        | Validated SUP LSR; BellSouth updates internal records with supplemental information on LSR  |
| Key Interface | BellSouth LNP-Gateway   |
| 3.5.3         |   |
| Step          | Action  |
| Process Step  |   |
| Predecessor   | BellSouth receives and validates SUP LSR from CLEC  |
| Input         | SUP LSR; original LSR and FOC   |
| Output        | BellSouth LCSC updates internal records with new Due Date; new FOC sent to CLEC via fax, EDI, or TAG  |

| Step          | Action   |
|---------------|--|
| Key Interface | BST LNP-Gateway; EDI; TAG; fax   |
| Notes         | CLEC must receive FOC prior to sending Modify SV to NPAC Revised Due Date on FOC will be based on the receipt of SUP LSR and the BST Standard Intervals.   |
| 3.4           |  |
| Step          | Action   |
| Process Step  | CLEC sends Modify, Create or Cancel SV to NPAC   |
| Predecessor   | CLEC receives revised FOC with new Due Date  |
| Input         | SUP LSR; Revised FOC with new Due Date   |
| Output        | NPAC receives Modify, Create, or Cancel SV   |
| Key Interface | NPAC - Service Order Administration (SOA)  |
| Notes         | If changing the Due Date on LSR, CLEC sends a Modify SV If removing TNs to port from original LSR, CLEC sends a Cancel SV for each TN. If adding TNs for porting, CLEC sends Create SVs for each new TN on the SUP LSR. If canceling the original LSR, CLEC sends Cancel SV to NPAC. |

3.6

Go to "CLEC Sends Activate SV to NPAC on Due Date"

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|---|------------------------|
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# 4. Requirements for LNP Ordering

# 4.1 Requirements for LNP Ordering

A telephone number may port out when all of the fllowing are true:

- NPA NXX is portable.
- telephone number is a working number or end user is paying to reserve the number.
- · end user name on the LSR matches the BellSouth customer record.
- end user address on the LSR is in the same Toll Message Rate Center (TMRC) as the address on the BellSouth customer record.
- number is associated with a line type that is portable. (Refer to Local Number Portability Rules Section 4.2 below to determine if service type is portable and if a trigger order is necessary)

The responsibilities for porting out telephone numbers are described in the following table.

Table B The responsibilities for porting out telephone numbers are described in the following table

| Work Group | Responsibilities  |
|------------|---|
| CLEC       | <ul> <li>Send LSR to BellSouth to request number(s) to be ported.</li> <li>Receives FOC before sending SVs to NPAC.</li> <li>Provide service to end user.</li> <li>Notify the NPAC when ready to port the number.</li> <li>Update E911 information.</li> <li>Send SUP LSR to change Due Date, Cancel LSR, or modify TN on LSR.</li> </ul> |
| LCSC       | <ul> <li>Process LSR and FOC for port out requests.</li> <li>Issue trigger/port out/listing/loop service orders.</li> <li>Send and receive NPAC messages.</li> </ul>  |
| UNE Center | <ul> <li>Coordinate port out with loop orders with CLEC as needed.</li> <li>Complete port out with loop orders as needed.</li> <li>Note: UNE Center is involved in provisioning only if loop is requested.</li> </ul>   |

# 4.2 Local Number Portability Rules

The following table may be used to determine if the service type is portable and if a trigger order is required. The existing service or line type is for reference only because the service is not portable. Only the number is ported.

Table C Local Number Portability Rules

| Service /-Line Type | Portable - w/<br>LRN | Trigger | Notes   |
|---------------------|----------------------|---------|---|
| AdWatch             | Y                    | N       | The number will no longer work for AdWatch once it is Ported. |
| Choke Codes         | N                    |         | Does not involve LRN  |

Table C Local Number Portability Rules (continued)

| Service / Line Type                                       | Portable - w/<br>LRN | Trigger | Notes   |
|---|----------------------|---------|---|
| Denied for Non-Pay  | Y                    | N       |   |
| DID (Block of 20)   | Y                    | N       | To Port a portion of a range will require special assembly.   |
| ESSX / MultiServ  | Y                    | Y       | If lines are in a hunting arrangement, see hunting Lines below.   |
| FX / FCO  | Y                    | Y       | The number can be ported within the same Toll Message Rate Center (TMRC). The BST designed circuit will be disconnected and the new service provider must establish the service.  |
| Hunting Lines   | Y                    | Y       | If not all of the numbers in the hunt group are porting, the numbers porting must be removed from the hunt group the day before the port due date. CLEC can determine Frame Due Time or use BST default of 9:00 PM day before Port. |
| ISDN  | Y                    | Y       | ·   |
| NII   | N                    |         |   |
| Out dial trunks   | Y                    | N       |   |
| Party Line  | Y                    | N       | The number may be ported without loop. The BST service must be disconnected   |
| Remote Call<br>Forwarding / Interim<br>Number Portability | Y                    | N       |   |
| Reserved numbers  | Y                    | N       | Only numbers reserved with chargeable USOCs may be ported   |
| RingMaster  | Y                    | N       |   |
| Sub-Let   | Y                    | Y       |   |
| Surrogate Client<br>Number                                | Y                    | N       |   |
| Suspend for season  | Y                    | N       |   |
| Uniserve  | N                    |         |   |

- continued -

Table C Local Number Portability Rules (continued)

| Service / Line Type | Portable - w/<br>LRN | Trigger | Notes |
|---------------------|----------------------|---------|-------|
| Warm Line           | N                    |         |       |
| ZipCONNECT          | N                    |         |       |

# 4.3 Required Forms

# Required Forms for Port Out

The CLEC submits the following forms to the LCSC to request telephone numbers to Port Out:

- Local Service Request (LSR)
- End User (EU)
- Number Portability (NP) or Loop Service with Number Portability (LSNP)

# Conditional Forms for Porting Out

• Directory Listing Request (DLR)

If listings are required, the Directory Listing Request (DLR) will be needed unless the ACT code is W. The WACT code is a switch as is for listings and directory delivery requirements. This activity code is only valid when porting out all numbers on an account. Without a WACT code on a full port, all listings are deleted unless the CLEC submits a DLR.

#### LNP Order Form Matrix

Table D LNP Order Form Matrix

| When Ordering:                          | These Forms Are: |    |    |      |     |
|---|------------------|----|----|------|-----|
|   | LSR              | EU | NP | LSNP | DLR |
| Number Portability                      | R                | R  | R  | P    | C*  |
| Loop Service with<br>Number Portability | R                | R  | P  | R    | C*  |

| Form Names:                      | Form Requirements: |
|----------------------------------|--------------------|
| LSR = Local Service Request Form | R=Required         |
| EU = End User Form               | P=Prohibited       |
| NP = Number Portability Form     | C=Conditional      |

Requirements for LNP Ordering

#### - continued -

| LSNP = Loop Service with Number<br>Portability Form | O=Optional |
|---|------------|
| DLR = Directory Listing Request Form                |            |

<sup>\*</sup> If all the telephone numbers for the Account are converting (Full Migration) and no change is being made to the listing, the DLR is not required. (This requires an ACT code of W.) However, if only a portion of the lines on the account are converting (Partial Migration), the DLR should be submitted to request listings. A DLR is **not required** when associated with LNP (Local Number Portability), even for partial migration. However, directory listings or directory delivery will not be established without a DLR.

#### Required Forms for SUPs

A supplemental change (SUP) LSR will be required if a CLEC:

- has been asked for clarification on an LNP LSR,
- · is requesting a Due Date Change,
- would like to cancel an LSR,
- · would like to add/remove telephone numbers for porting on LSR.

Use the LNP Order Matrix Form above to determine which order forms must be used.

A supplemental change LSR (SUP) should contain complete information and will supersede the original LSR. The SUP must reflect the same PON and CC from the original request. It must also have a higher version number in the VER field. The SUP field must be populated with:

- (1) to Cancel. (Prohibited if CLEC has sent Activate SV to NPAC for any numbers on the LSR)
- (2) for Desired Due Date changes. The new date is specified in the DDD field. If the request is to establish a due date less than the standard interval (from the date the SUP is sent), the man field must also be populated.
- (3) for other types of changes. This includes adding or removing porting numbers. Also includes requests for a change in desired due date in conjunction with other changes to a pending order. The standard interval should be used to establish a new due date when adding or removing ported numbers.

EDI, TAG and Fax requests may not be combined for the same PON. If an LSR is submitted via:

- EDI all SUPs for the PON must be sent through EDI.
- Fax all SUPs for the PON must be faxed.
- TAG all SUPs for the PON must be sent through TAG.

# 4.4 Minimum Required Fields for Faxed LNP Orders

# Minimal Required Fields on the Faxed LSR for LNP

Please review the notes for each field, as they may highlight common errors on LNP LSRs. The fields below are those required for LNP orders. They may be required, conditional, or optional for other types of orders.

# 4.4.1 LSR Minimal Required Fields for Faxed Orders (LNP Port-out With or Without Loop)

Table E LSR Minimal Required Fields for Faxed Orders (LNP Port-out With or Without Loop)

| Field Abbreviation | Field Name                            | Explanation  |
|--------------------|---------------------------------------|--|
| CCNA               | Customer Carrier Name<br>Abbreviation | Refer to CLEC Order Guide 9.1.2.1  |
|                    |                                       | Note: Required for orders with loop.   |
| PON                | Purchase Order Number                 | Refer to CLEC Ordering Guide 9.1.2.2   |
|                    |                                       | Note: Every new request requires a unique PON number.  |
|                    |                                       | Note: When issuing a SUP, the same PON number on the original LSR should be used; however, the (VER) must be different.  |
| VER                | Version Identification                | Refer to CLEC Ordering Guide 9.1.2.3  Note: This field is conditional. When submitting a supplement (SUP) LSR, the CLEC must populate this field to uniquely distinguish this LSR from any other version.  Note: If VER is entered, CLEC must also complete SUP field. |
| SC -               | Service Center                        | Refer to CLEC Ordering Guide 9.1.2.7   |
| PG_OF_             | Page number / Total<br>pages          | Refer to CLEC Ordering Guide 9.1.2.8   |
| D / TSENT          | Date and Time Sent                    | Refer to CLEC Ordering Guide 9.1.2.9   |

- continued -

Table E LSR Minimal Required Fields for Faxed Orders (LNP Port-out With or Without Loop) (continued)

| Field Abbreviation | Field Name                  | Explanation  |
|--------------------|-----------------------------|--|
| DDD                | Desired Due Date            | Refer to CLEC ordering guide 9.1.2.10  |
|                    |                             | Note: Reference BST Standard Intervals for LNP when completing this field.   |
| DFDT               | Desired Frame Due<br>Time   | Refer to CLEC Ordering guide 9.1.2.14  |
| REQTYP             | Requisition Type and Status | Refer to CLEC Ordering Guide 9.1.2.17  Note: LNP with loop, will always be BB. LNP without loop, will always be CB   |
| ACT                | Activity                    | Refer to CLEC Ordering Guide 9.1.2.18.   |
|                    |                             | Note: Will be V to indicate conversion to another local service provider or C for INP to LNP conversion or W for Conversion Listing as Is (LNP Full Migrations Only) |
| SUP                | Supplement Type             | Refer to CLEC Ordering Guide 9.1.2.19  |
|                    |                             | Note: This field is conditional. When submitting a supplement (SUP) LSR, this field must be populated.   |
| СС                 | Company Code                | Refer to CLEC Ordering Guide 9.1.2.23  |
|                    |                             | Note: This code must be the code used for<br>the NPAC and for CLEC Q-accounts. The CC<br>is also known as the four digit OPERATING<br>COMPANY NUMBER (OCN)           |
| ACTL               | Access Customer             | Refer to CLEC Ordering Guide 9.1.2.30  |
|                    | Terminal Location           | Note: Required for orders with designed loop.  |
| LSO                | Local Service Office        | Refer to CLEC Ordering Guide 9.1.2.34  |
|                    |                             | Note: Required for loop orders or when a directory listing is requested on the end user telephone number which is from a CLEC assigned NPA NXX.                      |

Table E LSR Minimal Required Fields for Faxed Orders (LNP Port-out With or Without Loop) (continued)

| Field Abbreviation | Field Name                             | Explanation  |  |  |
|--------------------|--|--|--|--|
| TOS                | Type of Service                        | Refer to CLEC Ordering Guide 9.1.2.35  |  |  |
|                    |  | Note: Identifies type of service (business, residential, or government) for the existing account which is porting out. |  |  |
|                    |  | Note: Be sure to use D as the second character for Complex service.  |  |  |
| NC                 | Network Channel                        | Refer to CLEC Ordering Guide 9.1.2.37  |  |  |
|                    |  | Note: Required for loop orders.  |  |  |
| NCI                | Network Channel<br>Interface           | Refer to CLEC Ordering Guide 9.1.2.38  |  |  |
|                    | interface                              | Note: Required for designed loop orders.   |  |  |
| SECNCI             | Secondary Network<br>Channel Interface | Refer to CLEC Ordering Guide 9.1.2.40  |  |  |
|                    | Channel Interface                      | Note: Required for designed loop orders.   |  |  |
| CIC                | Carrier Identification<br>Code         | Refer to CLEC Ordering Guide 9.1.2.48  |  |  |
| CUST               | Customer Name                          | Refer to CLEC Ordering Guide 9.1.2.49  |  |  |
| BAN1               | Billing Account<br>Number 1            | Refer to CLEC Ordering Guide 9.1.2.51  |  |  |
| ACNA               |  | Refer to CLEC Ordering Guide 9.1.2.54  |  |  |
|                    | Abbreviation                           | Note: Required for orders with loop.   |  |  |
| TE                 | Tax Exemption                          | Generated by BST   |  |  |
| INIT               | Initiator Identification               | Refer to CLEC Ordering Guide 9.1.2.69  |  |  |
| TEL NO (INIT)      | Telephone Number                       | Refer to CLEC Ordering Guide 9.1.2.70  |  |  |
| FAX NO             | Initiator Fax Number                   | Refer to CLEC Ordering Guide 9.1.2.72  |  |  |
|                    |  | Note: Required to send FOC via fax   |  |  |
| STREET             | Initiator Street Address               | Refer to CLEC Ordering Guide 9.1.2.73  |  |  |
| CITY               | City                                   | Refer to CLEC Ordering Guide 9.1.2.76  |  |  |

Requirements for LNP Ordering

Table E LSR Minimal Required Fields for Faxed Orders (LNP Port-out With or Without Loop) (continued)

| Field Abbreviation | Field Name             | Explanation  |
|--------------------|------------------------|--|
| STATE              | State                  | Refer to CLEC Ordering Guide 9.1.2.77  |
| ZIPCODE            | Zip Code               | Refer to CLEC Ordering Guide 9.1.2.78  |
| MPCON              | Implementation Contact | Refer to CLEC Ordering Guide 9.1.2.79  |
|                    |                        | Note: : Required for orders with loop and for ACT of V (indicates conversion to another local service provider)                                      |
| TEL NO             | Telephone Number       | Refer to CLEC Ordering Guide 9.1.2.80  Note: Required for orders with loop and for ACT of V (indicates conversion to another local service provider) |
| DRC                | Design Routing Code    | Refer to CLEC Ordering Guide 9.1.2.86  Note: Required on orders with non-designed loop when requesting a Loop Make-up.                               |

#### Critical Fields on LSR

There are certain critical fields on the LSR that cannot be changed once the LSR has been validated. If these fields are to be changed, the first LSR must be canceled and a new LSR issued on a different PON. The critical fields are:

- PON
- CC
- ATN
- AN
- EATN
- EAN
- ACT
- NPT

#### Requirements for LNP Ordering

#### 4.4.2 Faxed End User Information Form Fields

Please review the notes for each field, as they may highlight common errors on LNP LSRs. The fields below are those required for LNP orders. They may be required, conditional, or optional for other types of orders

Table F Minimal Required Fields for Faxed End User Form

| Field Abbreviations Field Name |                                 | Explanation  |  |  |
|--------------------------------|---------------------------------|--|--|--|
| PON                            | Purchase Order Number           | Refer to CLEC Ordering Guide 9.2.2.1   |  |  |
|                                |                                 | Note: This entry must be identical to the PON entry on the LSR form.   |  |  |
| VER                            | Version Identification          | Refer to CLEC Ordering Guide 9.2.2.2   |  |  |
|                                |                                 | Note: This field is conditional. When submitting a supplement (SUP) LSR, this entry must be identical to VER entry on the SUP LSR. |  |  |
| PGOF                           | Page Number / Total Pages       | Refer to CLEC Ordering Guide 9.2.2.6   |  |  |
| NAME                           | End User Name                   | Refer to CLEC Ordering Guide 9.2.3.1   |  |  |
| SANO*                          | Service Address House<br>Number | Refer to CLEC Ordering Guide 9.2.3.4   |  |  |
| SASN                           | Service Address Street Name     | Refer to CLEC Ordering Guide 9.2.3.7   |  |  |
| CITY                           | City                            | Refer to CLEC Ordering Guide 9.2.3.14  |  |  |
| STATE                          | State / Province                | Refer to CLEC Ordering Guide 9.2.3.15  |  |  |
| ZIP CODE                       | Zip Code                        | Refer to CLEC Ordering Guide 9.2.3.16  |  |  |

Note:

Depending on the address associated with the order, conditional address fields may be required to provide a complete and valid end user location.

Note:

The CLEC must advise BellSouth how to handle additional telephone numbers on the end user account. The additional telephone numbers may be associated with features such as:

- Ringmaster
- Surrogate Client MemoryCall
- · Flexible Call Forwarding Dial Around (FCPAN)

If these telephone numbers are not porting, use the disconnect section on the End User Form to detail this information.

## 4.4.3 Faxed Number Portability Form Fields

## Faxed Number Portability Form Fields

Note:

The PS Form must always be associated with the Local Service Request (LSR) and End User (EU) forms. Please review the notes for each field, as they may highlight common errors on LNP LSRs. The fields below are those required for LNP orders. They may be required, conditional, or optional for other types of orders.

Table G Minimal Required Fields for the Faxed Number Portability Form

| Field Abbreviation | Field Name                     | Explanation  |
|--------------------|--------------------------------|--|
| PON                | Purchase Order Number          | Refer to CLEC Ordering Guide 9.8.2.1   |
|                    | <u> </u>                       | Note: This entry must be identical to the PON entry on the LSR form.   |
| VER                | Version Identification         | Refer to CLEC Ordering Guide 9.8.2.2   |
|                    |                                | Note: This field is conditional. When submitting a supplement (SUP) LSR, this entry must be identical to VER entry on the SUP LSR.   |
| NPQTY              | Number Portability<br>Quantity | Refer to CLEC Ordering Guide 9.8.2.5   |
| PG_OF_             | Page Number / Total<br>Pages   | Refer to CLEC Ordering Guide 9.8.2.6   |
| REF NUM            | Reference Number               | Refer to CLEC Ordering Guide 9.8.3.1   |
|                    |                                | Note: REF NUMs must be unique on each form associated with the LSR. REF NUMs may not be duplicated and are associated with porting numbers, disconnecting numbers, and directory listings. |

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Table G Minimal Required Fields for the Faxed Number Portability Form (continued)

| Field Abbreviation | Field Name              | Explanation  |  |
|--------------------|-------------------------|--|--|
| LNA Line Activity  |                         | Refer to CLEC Ordering Guide 9.8.3.3   |  |
|                    |                         | Note: V= conversion of service to new LSP C= change existing account (e.g. INP to LNP) |  |
| PORTED #           | Ported Telephone Number | Refer to CLEC Ordering Guide 9.8.3.7   |  |
| NPT                | Number Portability Type | Refer to CLEC Ordering Guide 9.8.3.10  |  |
|                    |                         | Note: D= Local Number Portability  |  |

## 4.4.4 Faxed Loop Service with Number Portability Form Fields

#### Faxed Loop Service with Number Portability Form Fields

Note:

The LSNP form must always be associated with the Local Service Request (LSR) and End User (EU) forms. Please review the notes for each field, as they may highlight common errors on LNP LSRs. The fields below are those required for LNP orders. They may be required, conditional, or optional for other types of orders.

Table H Minimal Required Fields for Faxed Loop Service with Number Portability Form

| Field  | Abbreviation Field        | Name Explanation   |
|--------|---------------------------|--|
| PON    | Purchase Order Number     | Refer to CLEC Ordering Guide 9.10.2.1  |
|        |                           | Note: This entry must be identical to the PON entry on the LSR form.   |
| VER    | Version Identification    | Refer to CLEC Ordering Guide 9.10.2.2  |
|        |                           | Note: This field is conditional. When submitting a supplement (SUP) LSR, this entry must be identical to VER entry on the SUP LSR. |
| LQTY   | Loop Quantity             | Refer to CLEC Ordering Guide 9.10.2.5  |
| PG_OF_ | Page Number / Total Pages | Refer to CLEC Ordering Guide 9.10.2.6  |

Table H Minimal Required Fields for Faxed Loop Service with Number Portability Form (continued)

| Field      | Abbreviation Field    | Name Explanation   |
|------------|-----------------------|--|
| REF NUM    | Reference Number      | Refer to CLEC Ordering Guide 9.10.3.1  Note: For LNP, REF NUMs must be unique on each form associated with the LSR. REF NUMs may not be duplicated and are associated with porting numbers, disconnecting numbers, and directory listings.           |
| LNA        | Line Activity         | Refer to CLEC Ordering Guide 9.10.3.3  Note: V= conversion of service to new LSP   |
| SYSTEM ID  | System Identification | Refer to CLEC Ordering Guide 9.10.3.8  |
| CABLE ID   | Cable Identification  | Refer to CLEC Ordering Guide 9.10.3.11  Note: Required for port-out with loop orders.  Note:  Note: In some wire centers, CFA (Connecting Facility Assignment) may be used instead of cable ID and chain/pair. Refer to CLEC Ordering Guide 9.10.3.9 |
| SHELF      |                       | Refer to CLEC Ordering Guide 9.10.3.12   |
| SLOT       |                       | Refer to CLEC Ordering Guide 9.10.3.13   |
| RELAY RACK |                       | Refer to CLEC Ordering Guide 9.10.3.14   |

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Table H Minimal Required Fields for Faxed Loop Service with Number Portability Form (continued)

| Field       | Abbreviation Field      | Name Explanation   |
|-------------|-------------------------|--|
| CHAN / PAIR | Channel / Pair          | Refer to CLEC Ordering Guide 9.10.3.15   |
|             |                         | Note: Identifies the customer's system to be used in a collocation arrangement. Required when the customer has assignment control in a collocation arrangement, otherwise prohibited.  Note: Required for port-out with loop orders. |
|             |                         | In some wire centers, CFA (Connecting Facility Assignment) may be used instead of cable ID and chain/pair.  Refer to CLEC Ordering Guide 9.10.3.9  |
| PORTED #    | Ported Telephone Number | Refer to CLEC Ordering Guide 9.10.3.23   |
| NPT         | Number Portability Type | Refer to CLEC Ordering Guide 9.10.3.26   |
|             |                         | Note: D= Local Number Portability  |

## 4.5 Complex LNP Orders

#### **Definition of Complex Services**

The Local Number Portability (LNP) request is classified as complex if the number(s) being ported out is working on a complex class of service. Requests to port out telephone numbers working on the following types of service are considered complex:

- ESSEX / MultiServ
- Primary Rate ISDN
- Basic Rate ISDN
- Channelized Megalink
- PBX DID, Inward/Outward/Combination trunks
- · Pathlink

# 4.6 Faxed Loop Service with Number Portability Fields

Faxed Loop Service with Number Portability Fields

Requirements for LNP Ordering

Note:

The LSNP form must always ber associated with the Local Service Request (LSR) and End User (EU) forms. Please review the notes for each field, as they may highlight common errors on LNP LSRs. The fields below are those required for LNP orders. They may be required, conditional, or optional for other types of orders.

| Field     | Abbreviation Field      | Name Explanantion   |
|-----------|-------------------------|---|
| PON       | Purchase Order Number   | Refer to CLEC Ordering Guide 9.10.2.1   |
|           |                         | Note: This entry must be identical to the PON entry on the LSR form.  |
| VER       | Version Identification  | Refer to CLEC Ordering Guide 9.10.2.2   |
|           |                         | Note: This field is conditional. When submitting a supplement (SUP) LSR, this enbtry must be identical to VER entry on the SUP LSR. |
| LQTY      | Loop Quantity           | Refer to CLEC Ordering Guide 9.10.2.5   |
| PG_OF_    | Page Number/Total Pages | Refer to CLEC Ordering Guide 9.10.2.6   |
| REF NUM   | Reference Number        | Refer to CLEC Ordering Guide 9.10.3.1   |
|           |                         | Note: For LNP, REF Nums must be unique on each form associated with porting numbers, and directory listings.                        |
| LNA       | Line Activity           | Refer to CLEC Ordering Guide 9.10.3.3   |
|           |                         | Note: V= conversion of service to new LSP N= new loop   |
| System ID | System Identification   | Refer to CLEC Ordering Guide 9.10.3.8   |

# 4.7 Project Managed LNP Orders and Standard Intervals

Note:

For information on project management and due date inetrvals, refer to BellSouth Products and Services Interval Guide Interconnection Services @ http://interconnection.bellsouth.com/guides/guides\_html

| Local  | Number          | <b>Portability</b> | <b>Ordering</b> | Guide |
|--------|-----------------|--------------------|-----------------|-------|
| for CI | FC <sub>c</sub> | -                  |                 |       |

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# 5. Critical Success Factors for LNP Ordering

#### 5.1 Pre-Order Information

- 1. CLEC can proactively check the following points in the LSR before submitting via fax, EDI, or TAG.
  - a. Customer address is RSAG valid and within the rate center;
  - b. NPA-NXX is marked portable in the LERG;
  - c. TNs on LSR match TNs on end user account;
  - d. Due Date intervals are based on BellSouth Standard Intervals.
- 2. CLEC must have a Q-account for each OCN registered with NPAC and stated on LSR. All new OCNs registered with NPAC should be updated with BellSouth and a Q-account should be established.
- 3. CLEC should use correct OCN. OCN used at NPAC must match OCN used in CC field on CSR and OCN for Q account in BAN field.
- 4. CLEC must obtain end-user authorization to request LNP before submitting LNP LSR.

#### 5.2 LSR Order Forms for LNP

- 1. CLEC should complete all required fields. Refer to Section 4.2, Minimum Required Fields, in this Guide.
- 2. CLEC should provide previously unassigned PON on LSR.
- 3. If CLEC is porting on any day other than the Due Date stated on the FOC, the CLEC should send BellSouth a SUP LSR prior to the Due Date stated on the LSR. BellSouth will then send a revised FOC with the new due date to the CLEC.
- 4. Per the BellSouth Ordering Guide for CLECs, a REF NUM may not be duplicated on an individual PON. REF NUMs are associated with:
  - · porting numbers
  - disconnecting numbers
  - directory listings

**Example:** If a REF NUM is used on the Directory Listing Request form, it may not be repeated on the Number Portability/Loop form or the End User Disconnect form.

- PONs containing duplicate REF NUMs are placed in clarification.
- 5. The CLEC must advise BellSouth how to handle additional telephone numbers on the end user account. The additional telephone numbers may be associated with features such as:
  - Ringmaster
  - Surrogate Client MemoryCall
  - Flexible Call Forwarding Dial Around

Critical Success Factors for LNP Ordering

- If these telephone numbers are not porting, use the disconnect section on the End User Form to detail this information.
- 6. For all LNP orders, the LSR must provide the initiator's fax number in the FAX NO field, even for EDI or TAG LSRs.
- 7. CLEC should provide accurate cable & pair information for loop orders to avoid provisioning delays.
- 8. An LSR must contain numbers on one CSR. An LSR must be sent for each CSR..

## 5.3 Supplemental LSRs

- 1. If CLEC intends to port on any day other than the Due Date stated on the FOC, the CLEC should send BellSouth a SUP LSR prior to the due date originally stated on the FOC.
- 2. A supplemental change LSR (SUP) must reflect the same PON, CC, ATN, AN, EATN, EAN, ACT, and NPT as the original request.
- 3. SUP must also have a higher VER number and SUP field entry complete
- 4. EDI/TAG vs. FAX: EDI or TAG and Fax requests may not be combined for the same PON. If an LSR is submitted via:
  - EDI all SUPs for the PON must be sent through EDI.
  - TAG all SUPs for the PON must be sent through TAG.
  - Fax all SUPs for the PON must be faxed.

Example: The original LSR is sent via EDI and then placed in clarification by the LCSC. CLEC must send a SUP through EDI to change or cancel the request.

#### 5.4 Clarifications

- 1. The CLEC has 10 business days to respond to the request for clarification by submitting a supplemental LSR.
- 2. If no response is received by BellSouth LCSC within 10 business days, the LSR will be canceled on the eleventh business day.
- 3. If original LSR is canceled by BellSouth, a new LSR with new PON must be submitted.
- 4. CLEC should not send Create SV to NPAC until an FOC has been received.
- 5. BellSouth will place SVs in Conflict if CLEC sends Create before FOC is received.

#### 5.5 Standard Intervals

- 1. CLEC should review BellSouth Standard Interval Guide prior to submitting LSR.
- 2. The minimum Due Date for port-out is five business days after the FOC receipt date. The first TN ported in an NPA-NXX is no earlier than five business days after FOC receipt date.

#### 5.6 NPAC Communication

- 1. CLEC must receive FOC from BellSouth prior to sending any NPAC SV messages (Create or Modify).
- 2. The CLEC should send the Create SV immediately upon receipt of FOC.
- 3. The Due Date on the Create SV sent to NPAC by the CLEC must match Due Date on FOC sent by BellSouth
- 4. The Due Time on the Create SV must be set to 00:00.
- 5. CLEC should send Activate SV to NPAC on FOC due date.
- 6. BellSouth LCSC does not issue the Disconnect service order until notification of CLEC Activate SV is received from NPAC for all TNs on the LSR. This is done to avoid disruption to end-user service.
- 7. For any change in the Due Date to port numbers, to cancel port, or to add/remove telephone numbers, a SUP LSR must be sent to BellSouth LCSC and CLEC must receive revised FOC prior to sending a Modify message to NPAC.

#### 5.7 E911 Lock Down

- 1. CLEC must send Activate SV to NPAC before BellSouth LCSC will issue the Disconnect.
- 2. BellSouth will not send the Unlock Message until Disconnect service order is complete.
- 3. If CLEC Migrate message reaches SCC before BellSouth's Unlock Message, the CLEC Migrate message will be shown on an error report which is sent to CLECs daily. CLEC must be sure they have sent Activate SVs to NPAC for all TNs which appear on error reports from SCC. (Refer to Section 7.2 of this guide for more details)
- 4. CLEC and BellSouth should send Migrate and Unlock messages to SCC with the same due date as the Activate SV to NPAC.

| Local Number | <b>Portability</b> | <b>Ordering</b> | Guide |
|--------------|--------------------|-----------------|-------|
| for CLECs    |                    | _               |       |

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**System Interfaces** 

# 6. System Interfaces

## 6.1 Interface Options for Order Submission

## Ordering Options for LSRs

The CLEC must send the Local Service Request (LSRs) for Local Number Portability or Loop Service with Number Portability to the BellSouth LCSC for processing. The request may be faxed or sent electronically through Electronic Data Interchange (EDI) or Telecommunication Access Gateway (TAG).

If the LSR is received electronically, the FOC is sent to the CLEC automatically through EDI or TAG. The CLEC also receives completion notices through EDI or TAG once the service orders are complete. EDI, TAG and Fax requests may not be combined on the same PON. If an LSR is originally submitted via EDI, then all SUPS for this PON must be sent through EDI.

For further information on EDI, refer to BellSouth Ordering Guide for CLECs, Section 6.2.1 on Electronic Data Interchange. (EDI)

# 6.2 System Interface Descriptions

Local Exchange Navigational System (LENS)

| Step        | Action   |
|-------------|--|
| Description | Front-end GUI application which provides pre-ordering support for LNP orders using the Inquiry function. |
| Inputs      | Customer address, customer information   |
| Outputs     | RSAG Address Validation<br>Service availability for a particular NPA NXX<br>Customer record information  |
| Notes       | LNP LSRs can not be submitted via LENS.  |